PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperv	vork Reduction Act of 1	995, no persons are re						it display	s a valid OMB co	ntrol number
UTILITY			Attomey Docket No. SIW- First Inventor Tohr							
PATENT APPLICATION			First in	nventor I ohr			u Ono			
	TRANSMITTAL Title			FUEL GAS FILLING			G SYSTEM			<i>o</i> .
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres			ss Mail Label No. EV 3			311 019 108 US			-	
					<u> </u>	<u> </u>	S Patent			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						99
	X Fee Transmittal Form (e.g., PTO/SB/17)				7 CD-ROM or CD-R in duplicate, large table or					
	original, and a duplicate for fee processing) claims small entity status. FR 1-27			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specifica				a. Computer Readable Form (CRF)						
	arrangement set forth beliptive title of the invention			b. Specification Sequence Listing on:						_
- Cross	Reference to Related App ment Regarding Fed spon	plications		i. CD-ROM or CD-R (2 copies); or ii. Pape					Paper	
- Refer	ence to sequence listing, a computer program listing a	a table,		c. Statements verifying identity of above copies						_
- Backg	pround of the Invention Summary of the Invention	ppullul		ACCOMPANYING APPLICATION PARTS						
- Brief I	Description of the Drawing ed Description	s (if filed)		Assignment Papers (cover sheet & document(s))						
- Claim			ļ	10.			Statement assignee	, [Power of Attorney	
4. X Drawing	(s) (35 U.S.C. 113) [Total Sheets 9]			11.			on Docum		•	
5. Oath or Declar	claration [Total Sheets 7]				Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. X New	ly executed (original o	r copy)		13. Preliminary Amendment						
b. Cop	y from a prior applicati continuation/divisional with	on (37 CFR 1.63(d)) Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. 🗀	DELETION OF INVEN	NTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i)						
	Signed statement attache named in the prior applica	ation,								
	see 37 CFR 1.63(d)(2) ar	nd 1.33(b).				nt must at	ttach form	PTO/SB/	35 or its equivale	ent.
6. X Applicati	17.	Other:								
	JING APPLICATION,					mation be	low and in	the first s	sentence of the	
Continue	wing the title, or in an A	``			of prior applic	cation No.	:			
Prior application	لـــــا n information: Examir	L1		,		Art Unit				
For CONTINUAT	ION OR DIVISIONAL	APPS only: The entire				ation, fro	m which a			
	onsidered a part of the corporation can only b									
		19. CO	RRESPO	NDE	NCE ADDRI	ESS				
X Custome	r Number: 00959				OR		Correspo	ondence a	address below	
Name LAHIVE & COCKFIELD, LLP Anthony A. Laurentano										
Address										
City Boston State		tate	MA		Zip Code 02109					
Country	y US Telephone			(617) 227-7400 Fax (617) 742-42			7) 742-4214	4		
Name (Print/	Name (Print/Type) Anthony A. Laurentano			Registration No. (Attorn			ney/Agent) 38,220			
Signature In Mayor Jument		//	W .			Date		October 29, 2003		
						-				

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 019 108 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 29, 2003

Signature:

(Anthony A. Laurentano)



<u>,</u>)4//2
2903	U.S. P
	=

					(Form updated to reflect FY 2004 fees effec	tive 10/1/0:		
FEE TRANSMITTAL		Complete if Known						
FEE INANSMITTAL		Application Number			er Not Yet Assigned	Not Yet Assigned		
for FY 2004		Filing Date			Concurrently Herewith	Concurrently Herewith		
Effective 10/01/2003, Patent fees are subject to annual revision.		First I	Name	Inver	ntor Tohru Ono	Tohru Ono		
Ellective 1007/2003, Patent lees are subject to annual revision.		Examiner Name		ame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A	N/A		
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attorney Docket No.				o. SIW-068	SIW-068		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check Credit Money Order Other None	3. ADDITIONAL FEES							
X Deposit Account:	Large	Entity	Small	Entity				
Deposit Account 12-0080	Fee	Fee	Small Entity Fee Fee		- For Depositation			
Number	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2 520	For filing a request for ex parte reexamination			
application	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee					Examiner action Requesting publication of SIR after			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action			
FEE CALCULATION 1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month	-		
Large Entity Small Entity	1252 1253	420 950	2252	210 475	Extension for reply within second month			
Fee Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for reply within third month	-		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	-	2255		Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1401	2,010 330	2401	1,005	Extension for reply within fifth month Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (4) (C) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional	*****		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	-		
Total Claims 9 -20** = x = 0.00	1503	640	2503	320	Plant issue fee	7		
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Į.	Į.		of a design application			
	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40,000					40.00		
**or number previously paid, if greater; For Reissues, see above	Redu	iceu by t	asic Fi	my ree	Paid SUBTOTAL (3) (\$)	40.00		
,, , ,, ,,								

SUBMITTED BY		(Complete	(Complete (if applicable))		
Name (Print/Type)	Anthony & Laurentano	Registration No. (Attor/ey/Agent) 38,220	Telephone	(617) 227-7400	
Signature	Author lan	irularo	Date	October 29, 2003	
-		***			_

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 019 108 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 29, 2003

Signature

Melaura (Anthony A. Laurentano)